ABSTRACTION ASSTRACTION ASSTRA

The present invention relates to a process for the preparation of a N-(N'-substituted glycyl)-2-cyanopyrrolidine comprising at least

(a) reacting, in the presence of dimethylformamide, a compound of formula (V)

$$X_1$$
 (V)

wherein, independently of each other, X_1 and X_3 are halogen; X_2 is halogen, OH, $O-C(=O)-CH_2X_3$, $-O-SO_2-(C_{1-8})$ alkyl or $-O-SO_2-(aryl)$, with L-prolinamide, followed by

- (b) reacting the resultant compound without isolation with a dehydration agent, optionally followed by
- (c) reacting, in the presence of a base, the resultant compound without isolation with an appropriate amine and
- (d) recovering the resultant compound in free form or in acid addition salt form.